

INFORMATION DISCLOSURE STATEMENT BY APPLICANT



Complete if Known

Application Number	09/225,245
Filing Date	January 4, 1999
First Named Inventor	Naohito TOMOE
Group Art Unit	2682
Examiner Name	Nguyen Vo
Attorney Docket Number	1137-761A

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number	Kind Code (if known)			
nvd			JP 62-43613		Nippon Denshin Denwa Kosha	09-16-1987	AB
nvd			JP 5-23527		Nippon Denki KK	04-05-1993	AB
nvd			JP 63-55819		Nippon Denshin Denwa Kosha	11-04-1988	AB

Examiner Signature	<i>Nguyen Vo</i>	Date Considered	6/25/01
-----------------------	------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.